

| Ref # | Hits    | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|--|---|------------------|---------|------------------|
| S1    | 1056752 | ((dis\$1 hard) near2 (drive apparatus)) HDA HDD DASD RAID platter (magnetic storage drive\$1 assembly) near2 (disk\$5 disc\$1 media medium device) (storage near2 drive\$1)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/08 15:53 |
| S2    | 40648   | ((spindle near motor) spindle-motor SPM)   | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/08 15:53 |
| S3    | 6804    | (Bemf bemv beme (back near (emf emv eme electromotive (electro adj motive) electro-motive)))   | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/08 15:55 |
| S4    | 3949    | (servo near3 (wedge sector))   | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/08 15:56 |
| S5    | 6326031 | (detect\$3 sampl\$4 measur\$3 determin\$3)   | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/08 15:58 |
| S6    | 2752156 | speed velocity RPM ((rate amount) near2 (rotat\$3 spin\$4))  | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/08 16:02 |
| S7    | 2249    | S5 with S3   | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/08 16:02 |
| S8    | 1565    | S5 with S4   | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/08 16:03 |
| S9    | 10602   | S2 with S6   | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/02/09 09:31 |

|     |         |  |   |    |    |                  |
|-----|---------|--|---|----|----|------------------|
| S10 | 140     | S1 and S2 and S3 and S4 and S5 and S6                          | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 16:07 |
| S11 | 22      | S7 and S8 and S9   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 16:07 |
| S12 | 22      | S10 and S11  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 16:46 |
| S13 | 0       | "60672026754025"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/08 16:47 |
| S14 | 4       | ("6067202" "6754025").pn.                                      | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/09 09:24 |
| S15 | 191     | 318/459.ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/09 09:29 |
| S16 | 930     | 318/268-272.ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/09 09:29 |
| S17 | 331     | 388/928.1.ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/09 09:31 |
| S18 | 40648   | ((spindle near motor)<br>spindle-motor SPM)                    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/09 09:32 |
| S19 | 2752156 | speed velocity RPM ((rate amount)<br>near2 (rotat\$3 spin\$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/09 09:32 |

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| S20 | 10602 | S18 with S19  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 09:32 |
| S21 | 13    | S16 and S20   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 09:34 |
| S22 | 6804  | (Bemf bemv beme (back near<br>(emf emv eme electromotive<br>(electro adj motive)<br>electro-motive))) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 09:34 |
| S23 | 1     | S21 and S22   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 09:35 |
| S24 | 14    | (S15 S17) and S20   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 09:35 |
| S25 | 13    | S24 and S22   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 09:36 |
| S26 | 13    | S25 and "4"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 09:36 |
| S27 | 3949  | (servo near3 (wedge sector))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 09:36 |
| S28 | 0     | S25 and S27   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/09 09:36 |